Dart Aerospace Ltd. Tuesday, 2/26/2008 7:59:57 AM Date: Kim Johnston User: **Process Sheet** : STRUT : CU-DAR001 Dart Helicopters Services **Drawing Name** Customer Job Number : 37608 : 10988 Estimate Number : D2565411 **Part Number** P.O. Number : 2/26/2008 S.O. No. : **Drawing Number** · D2565 REV E This Issue : N/A : NC Prsht Rev. Project Number : 11 : SMALL /MED FAB ; E First Issue Type **Drawing Revision** : 25394 Previous Run Material : 3/25/2008 Qty: **Due Date** 6 Um: Written By Checked & Approved By : Est:A New Issue KJ/JLM Comment **Additional Product** Job Number: Description: Seq. #: Machine Or Operation: M304TR0750W049 304 RD Tube .750 x .049W 1.0 Comment: Qty.: - 1.2950 f(s)/Unit Total: 7.7698 f(s) Material: 304/316 SS tubing 0.750" Dia. x 0.049" wall 80 08/03/04 (M304TR0750W049) Batch No: 2.0 BRAKE NC NC BRAKE Comment: BRAKE NC Punch as per Dwg D2565 using DT 8313 3.0 SMALL FAB 1 SMALL & MEDIUM FAB RESOURCE 1 Comment: SMALL & MEDIUM FAB RESOURCE 1 Deburr 4.0 QC5 Comment: INSPECT WORK TO CURRENT STEP 5.0

Comment: INSPECT POWDER COAT

Comment: POWDER COATING

QC3

Powder Coat White (Ref: 4.3.5.2) as per QSI 005 4.3

INSPECT POWDER COAT/CHEMICAL CONVERSION

Each

6

6.0

Dart Ae	rospace	e Ltd						
W/O:			WORK ORDER	CHANGES				
DATE STEP		PROC	CEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
		a c						
Part No	:	PAR #:	Fault Category:		s No DQ/			
NCR:		W	ORK ORDER NON-CON	IFORMANCE (NO	CR)			
DATE	STEP	Description of NC	Corrective Action Initial Action Des		Verific		Approval	Approval QC Inspector
		Section A	Chief Eng Chief E				Chief Eng	QC inspector
						;		

		Description of NC	Corrective Action Section B			Verification	Annroval	Annroyal		
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	Approval QC Inspector		
						1				
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NOTE: Date & initial all entries

Tuesday, 2/26/2008 7:59:57 AM Date: User: Kim Johnston **Process Sheet** Drawing Name: STRUT Customer: CU-DAR001 Dart Helicopters Services Job Number: 37608 Part Number: D2565411 Job Number: Seq. #: Description: Machine Or Operation: PACKAGING 1 PACKAGING RESOURCE #1 7.0 Comment: PACKAGING RESOURCE #1 Identify and Stock Location:_ FINAL INSPECTION/W/O RELEASE 8.0 Comment: FINAL INSPECTION/W/O RELEASE mi 2008/3/06 Job Completion

Dart Ae	rospace	Ltd							
W/O:		·	WC	RK ORDER CHANG	ES				
DATE STEP		PRO	CEDURE CHAI	NGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
									u.
2									
Part No		PAR #:	Fault Cate	gory:				_ Date: _ _ Date: _	
NCR:		W	ORK ORD	ER NON-CONFORMA	NCE (NC	R)	121		
		Description of NC		Corrective Action Section B		Verifi	cation	Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign Dat	& Sect	ion C	Chief Eng	QC Inspector

12.0			2						
		•							-

NOTE: Date & initial all entries





DESIG		"A	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA		
	CHEC	KED M	APPROVÉD	DRAWING NO. REV. E		
		eff	#	D2565 SHEET 1 OF 1		
	DATE			TITLE SCALE		
	04.0	5.05		STRUT 1:3		
	Α		96.05.03	NEW ISSUE		
	В	·	97.03.15	CORRECT D2565-111 DIM. A		
	С		98.10.05	UPDATED MATERIAL NOTE (TSR A603)		
	D		02.06.05	ADD -3XX PARTS; ADD FINISH		
	F		04.05.05	ADD D2565-401-411: RMV ANGLE D		



		A B
		DIA 0.257 TO BE PUNCHED —//
UNCH	ENDS	PER SPEC CONTROL DRAWING D2638

	PART #	Α	В	DIA C
	D2565-101	20.52	19.72	0.316
	D2565-103	18.21	17.41	0.316
	D2565-105	20.19	19.39	0.316
	D2565-107	13.43	12.63	_
	D2565-109	12.31	11.51	
	D2565-111	12.31 13.65	12.85	
	D2565-201	22.79	22.00	0.316
	D2565-203	20.75		0.316
	D2565-205	21.22	20.42	0.316
	D2565-207	16.07	15.27	
ı	D2565-209	15.16	14.36	_
	D2565-211	14.14	13.34	
	D2565-301	27.03	26.23	0.316
	D2565-303	25.34	24.54 22.93	0.316
	D2565-305	23.73	22.93	0.316
8	D2565-307	20.86	20.06	
	D2565-309	20.17	19.37	_
	D2565-311	16.30	15.50	_
ļ	D2565-401		17.49	0.316
ļ	D2565-403	15.64	14.84	0.316
l	D2565-405	19.45	18.65	0.316
	D2565-407	10.79	9.99	_
	D2565-409	9.34	8.54	
l	D2565-411	13.81	13.01	IOD COPY
	- 1		SF	ETURN TO
			R	EILK

ENGINEERING UNCONTROLLED COPY SUBJECT TO AMENDMENT

WITHOUT NOTICE

GENERAL NOTES

1) MATERIAL: AISI 304/316/318 SS 0.750 OD X 0.049 WALL

(REF DART SPEC. M304TR0.750W0.049)

ENSURE SEAMLESS TUBE IS USED

2) FINISH: POWDER COAT WHITE (4.3.5.2) PER DART QSI 005 4.3

3) TOLERANCES PER DART QSI 018 UNLESS OTHERWISE NOTED

4) ALL DIMENSIONS ARE IN INCHES

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DESIG	KE	DRAWN BY	DART AEROSPACE LTD hawkesbury, ontario, canada				
CHECK	ED /	APPROVED	DRAWING NO.	REV. A			
P	1197	14	D2638 SHEET	1 OF 1			
DATE			TITLE	SCALE			
98.0	4.28		PUNCH DT8117 SPEC CONTROL	1:1			
 ٨		98.04.28	NEW ISSUE				



SPECIFICATION CONTROL DRAWING FOR PUNCH DT8117

